

AUTHOR: Maslovskiy, V. SOV-107-58-9-16/38

TITLE: The "Komsomolets" Television Set (Televizor "Komsomolets"),

PERIODICAL: Radio, 1958, Nr 9, pp 18 - 22 (USSR)

ABSTRACT: The set was designed by the author to be copied and constructed by radio amateurs with average experience. It has 13 tubes and 12 program channels. The picture screen has a diagonal of 43 cm. The incoming signal passes via the channel selector unit (figure 2) through 3 IF stages to a transistor diode videodetector and thence through a stage of video-frequency amplification. From here the sound passes through an IF sound amplifier to a 2-stage AF sound amplifier and to the loudspeaker. The synchronizing pulses are separated in the selector, are fed to the synchronizing pulse amplifying stage and on, to the vertical and horizontal scanning units. A triode is used as a line blocking oscillator, followed by the line output stage. A similar system is used for the frame blocking oscillator and output. Pulses are taken from the output of the horizontal sweep and videoamplifier and are fed respectively to the plate and grid of the key automatic gain control triode. From this, the adjusting voltage is fed to the input of the channel selection unit and to the grids of the 1st and 2nd IF stages. A T-filter is included in

Card 1/3

The "Komsomolets" Television Set

SCV-107-58-9-16 31

the 1st IF stage to ensure the necessary selectivity in regard to neighboring channels. Chokes in the anode circuit of the videoamplifier carry out frequency-phase correction. The videosignal arrives at the 43LK3B picture tube via a K-7 wavetrap which holds back the sound accompaniment frequency of 6.5Mc. The functioning of the key automatic gain control and the scanning unit is explained. In the latter, frame linearity is controlled by a variable resistor in the negative feedback circuit. To stabilize the set against interference, inertia synchronization of the vertical sweep is employed, using two germanium diodes as a phase detector. In the sound channel, amplification of the intermediate difference frequency of 6.5 Mc, taken from the secondary winding of the wavetrap, is employed. The first stage is an amplifier-limiter. Limiting is necessary in order to suppress the parasitic amplitude modulation of the difference frequency signal. Detection is carried out with a pair of germanium diodes. The two final stages are AF amplifiers. The power unit (Figure 4) consists of a bridge of 10-Ts 24

Card 2/3

The "Komsomolets" Television Set

SOV-107-10-9-16/38

transistor diodes followed by a Pi-filter made up of a choke and 2 electrolytic condensers. In the construction of the set, the components are assembled as separate units comprising: 1) radio reception and scanning unit, 2) power unit, 3) channel selector unit, 4) control panel. All units are linked by plug connectors made out of old tube bases and sockets. Tuning and aligning the set will be explained in a future issue. There are 3 circuit diagrams, 1 schematic diagram, and 2 diagrams.

1. Television equipment--Design 2. Television equipment
--Construction 3. Personnel--Training

Card 3/3

9(

⁰⁵⁹²⁵
SOV/107-59-7-28/42

AUTHOR: Maslovskiy, V.

TITLE: Tuning the TV Set "Komsomolets"

PERIODICAL: Radio, 1959, Nr 7, pp 40 - 41 (USSR)

ABSTRACT: The author describes the tuning procedures for the TV set "Komsomolets" of which the description was Published in "Radio", 1958, Nr 9. A great number of radio amateurs requested additional information on the tuning procedure. For tuning, standard signal generators GSS-6 and SG-1 (GMV or GSS-7) and a high-resistance voltmeter are used. There are 4 Soviet references.

Card 1/1

ACCESSION NR: AT3008650

S/2598/63/000/009/0264/0269

AUTHORS: Blanter, M. Ye.; Samsonov, V. P.; Bay, A. S.; Maslovskiy, V. A.

TITLE: Effect of the structure of titanium on the structure of its scale

SOURCE: AN SSSR. Institut metallurgii. Titan i yego splavy*, no.9, 1963, 264-269

TOPIC TAGS: titanium, titanium sponge, TG-00, scale, stratification of scale, color of scale, color of stratification of scale, color of scale strata

ABSTRACT: The paper describes an experimental investigation of the oxidation of Ti which apparently is affected both by the antecedent treatment of specimens (rolling, vacuum anneal, etc.) and by the different purities of the metal employed. The specimens used were prepared from Ti sponge TG-00, pressed into electrodes which were melted in a vacuum arc furnace. The ingots obtained were machined to achieve a pure surface and were hammer-forged to a thickness of 20 mm, hot-rolled to 2-mm thickness, and annealed for 30 min at 700° in an electric chamber furnace. Scale was removed by etching in a fusion of NaOH and NaNO₃; reaction products were removed by H₂SO₄. Cold rolling to 1-mm thickness and cutting to 10x14-mm specimens followed. 30-min vacuum anneal at 10⁻⁴ mm Hg at 600, 700, 750, 800, 850, 900, and 1,000° followed. Optical microscopy and X-ray diffraction analysis

Card 1/2

ACCESSION NR: AT3008650

shows that the growth of the oxide film at 900-1,000°C on annealed (A) Ti proceeds at a greater rate than on unannealed (UA) material. The scale on Ti consists essentially of 2 layers, a microcrystalline and a columnar layer. In Ti A for 30 min at 1,000°C the microcrystalline layer, by contrast with the single layer on UA Ti, consists of two layers which differ in color and grain size. The deeper layer, which is closer to the parent Ti, is darker. X-ray diffraction shows in both cases the presence of rutile. The surfaces of the scale of A and UA Ti differ in color. In A Ti the surface has a bluish-grey color, in UA Ti a yellowish-white color. The oxidation of Ti begins along the grain boundaries. Crystals of newly formed rutile are found on the surface of the scale. They have a clearly bounded shape and are oriented identically and along straight lines. The growth of the crystals, apparently, has a dendritic character. Orig. art. has: 7 figures.

ASSOCIATION: none

SUBMITTED: 00

DATE ACQ: 04Sep63

ENCL: 00

SUB CODE: CH, MA

NO REF SOV: 000

OTHER: 004

Card 2/2

MASLOVSKIY, V.I. (g.Berezovka Odesskoy oblasti)

Demonstrating the properties of electron tubes in schools without electricity. Fiz. v shkole 15 no.6:54-56 M-D '55. (MIRA 9:2)

1. 1-ya srednyaya shkola,
(Electron tubes)

MASLOVSKIY, V.I. (g. Berezovka Odesskoy oblasti).

Generator for low-frequency electromagnetic vibrations.

Fiz. v shkole 16 no.6:71-72 N-D '56.

(MLRA 9:12)

(Oscillators, Electron-tube)

(Electric waves--Study and teaching)

Maslovskiy
AUTHOR: Maslovskiy, V.I. (Berezovka, Odessa Oblast') 47-6-21/37
TITLE: Demonstration Amplifier Containing Direct Heating Tubes (Demonstratsionnyy usilitel' na lampakh pryamogo nakala)
PERIODICAL: Fizika v Shkole, 1957, # 6, page 64 - 65 (USSR)
ABSTRACT: The article contains a detailed description for the manufacture of the demonstration amplifier diagramed in Figure 1. The amplifier requires 3 direct heating tubes "2П1П", 2 condensers, (each 5,000 - 10,000 picofarad) in addition to other parts. There are 3 figures.
AVAILABLE: Library of Congress
Card 1/1

MASLOVSKIY, V. I.

Thermal expansion of air. Fiz. v shkole 22 no.4:68 J1-Ag '62.
(MIRA 15:10)

1. 1-ya srednyaya shkola, g. Berezovka Odesskoy oblasti.

(Physics—Experiments)

MASLOVSKIY, V.I.

Experiments with an indicator of ionizing radiations. Pis.v
shkole 23 no.1:49-50 Ja-F '63. (MIRA 16:4)

1. 1-ya srednyaya shkola, g. Berezovka Odesskoy oblasti.
(Radioactivity—Experiments)

POLAND

MASLOWSKI, Ryszard, Lek. wet., PZLP [Powiatowy Zakład Leczenia Zwierząt, Powiat Animal Hospital] in Brzezina

"Rumenotomy Performed 24 Hours before Expected Parturition."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 19, No 7, Jul 63, p 385

Abstract: Case report prompted by the lack of such reports in the Polish literature. Author describes the symptoms of illness in a 9-months old pregnant cow due for parturition the following day, clinical examination and tests given to make the diagnosis, pre-operative treatment, operation technique, the successful birth, and post-operative treatment and follow-up. Prior rumenotomies, as well as this last one, lead author to conclusion that reticulitis traumatica and reticulo-peritonitis traumatica are no deterrents to successful rumenotomy prior to parturition. There are no references.

1/1

MASLOVSKIY, V.I.

Applications of micromotors. Fiz. v shkole 23 no.4:65-68
Jl-Ag '63. (MIRA 17:1)

1. 1-ya srednyaya shkola, g. Berezovka Odesskoy oblasti.

RUDNYY, N.M., kand.tekhn.nauk; MASLOVSKIY, V.V., inzh.; TKACHENKO, N.K.,
inzh.

Device for measuring direct current in electrolysis networks.
Vest. elektroprom. 31 no.9:68-71 S '60. (MIRA 15:5)
(Electrolysis)

RUDNYY, N.M.; MASLOVSKIY, V.V.

Measuring electric power and quantity in electrolytic circuits.
Izm.tekh. no.12:41-43 D '61. (MIRA 15:1)
(Electric measurements)

MASLOVSKIY, V.V. [Maslovs'kiy, V.V.], inzh.-mekhanik

Practices of Gorlovka motortruck repair workers. Mekh.
sil', hosp. 14 no.9:15 'S '63. (MIRA 17:1)

MASLOVSKIY, V.V., inzh.

Using wide-edge cutters for machining plastic parts. Mashino-
stroenie no.3:21-41. My-lo '64.

(MIRA 17:1)

MASLOVSKIY, V.V.

Cutting tools for fine turning of thermoplasts.
Mashinostroitel' no.9:34 S '65.

(MIRA 18:12)

SOV/99-58-11-7/9

AUTHOR: Gavrilko, V.M., and Lovlya, S.A., Candidates of Mechanical Sciences; Kuz'mina, N.A., Maslovskiy, Ye.A., and Sakhnovskiy, G.N., Engineers

TITLE: Experience in Restoring the Water Permeability of Filters in Water Wells by Means of A Detonating Cord
(Opyt vosstanovleniya vodozakhvatnoy sposobnosti fil'trov vodozabornyykh skvazhin vzryvom detoniruyushchego shnura)

PERIODICAL: Gidrotekhnika i melioratsiya, 1958, Nr 11, pp 47 - 52 (USSR)

ABSTRACT: A new method for cleaning the filters of wells is based on the effect of pressure waves, produced by the detonation of long blasting charges of detonating cords, placed along the axis of the well. In the experiments conducted by the authors, from 1 to 4 sections of the detonating cord DShV (corresponding 13 - 52 gr of VV) were used for each running meter of filters.

Card 1/2

SOV/99-58-11-7/9

Experience in Restoring the Water Permeability of Filters in Water Wells
by Means of A Detonating Cord

This produced at close range pressure waves of up to 10,000 kg/sq cm. It was found that the pressure waves not only freed the filters of sediments, but also proceeded into the adjacent rock formations. The authors give a detailed description of the blasting procedures, and the savings accomplished by their method. There are 3 photos, 1 table, and 1 set of diagrams.

Card 2/2

MASLOVSKIY, Yevgeniy Aleksandrovich; ABRAMOV, Sergey Kuz'mich;
KOSTAMAROV, Vadim Mikhaylovich, nauchn. red.; DOLEGOVA,
K.N., red.

[Deep drainage; practices in 25 years' operation of
vertical drainage with siphon drains] Glubokii drenazh;
opyt 25-letnei ekspluatatsii vertikal'nogo drenazha s
sifonnym vodootvodom. Moskva, Stroiizdat, 1964. 120 p.
(MIRA 18:1)

MASIOVSKIY YE. YU.; SOLNTSEV. K. V., Engs.

Feed Water

Plan for feeding boilers during operation without water regulators.
Elek. sta., 23, No. 6, 1952.

MONTHLY LIST OF RUSSIAN ACCESSIONS. Library of Congress, October 1952. UNCLASSIFIED.

MASLOVSKIY, Yu.S., starshiy tekhnik-leytenant

How should we resolve throny problems? Vest.Vczd.Fl. no.2:61-62 P
'61. (MIRA 14:7)

(Airplanes—Maintenance and repair)

MASLOWSKA, H.; MINAKOWSKI, W.; MASLOWSKI, P.

A modified method of retention analysis of amino acids. p. 401.

ACTA BICHIMICA POLONICA. (Polska Akademia Nauk, Komitet Bichemiczny)
Warszawa, Poland. Vol. 5, no. 4, 1958

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 7, July 1950

Uncl.

LEJMAN, Kazimierz; BOGDASZEWSKA-CZABANOWSKA, Jadwiga; MASLOWSKA, Krystyna

A case of acute pseudo-gonorrheal venereal urethritis (urethritis pseudo-gonococcica venerea acuta). Przegl. dermat. 49 no.1:1-7 '62.

1. Z Kliniki Dermatologicznej AM w Krakowie Kierownik: prof. dr K. Lejman.

(URETHRITIS microbiol) (NEISSERIA infect)
(GONORRHEA diag) (PENICILLIN ther)

S/081/62/000/017/030/102
B162/B101

AUTHORS: Masłowska, Joanna, Sołowiecz, Rajmund
TITLE: Detection of heavy metal cations on paper chromatograms with the application of reagents, replacing hydrogen sulfide
PERIODICAL: Referativnyi zhurnal. Khimiya, no. 17, 1962, 122, abstract 17D16 (Chem. analit. (Polska), v. 6, no. 6, 1961, 949-958 [Pol.; summary in Ger.])

TEXT: In order to detect the cations of 1st, 2nd, 3rd analytical groups on the paper chromatograms, the application of thioacetamide, ammonium thiocarbamate, Na ethyl xanthogenate, Na_2CS_3 , thiocarbamide and $\text{Na}_2\text{S}_2\text{O}_3$ is investigated. It is shown, that in a number of cases some of the listed reagents may be successfully used instead of H_2S . Since the process of precipitating heavy metals with thioacetamide and similar reagents is proceeding slowly, some difficulties may be experienced in the detection of cations of the 1st, 2nd and 3rd analytical groups on the paper chromatograms and results may be negative, in spite of the fact that in the Card 1/2

Detection of heavy metal cations on...

S/081/62/000/017/030/102
B162/B101

solutions these reactions take place without difficulty. When the chromatograms are heated with the object of accelerating these reactions with simultaneous formation of sulfides, their oxidation may also take place, which is facilitated by the large surface. This refers especially to PbS (the spot disappears). The most efficient reagents investigated are thioacetamide and Na_2CS_3 , which form precipitates of sulfides on the chromatograms fairly quick. When ammonium thiocarbamate is used, the chromatograms must be preheated. Thiocarbamide, Na ethyl santhogenate and Na_2SO_3 give the worst results. The sensitivity of the reaction on the chromatograms is with thioacetamide and Na_2CS_3 approximately of the same order as with H_2S , and in a number of cases even a little higher (As^{3+} , Co^{2+} and Fe^{3+}). [Abstracter's note: Complete translation.]

Card 2/2

JOZEFOWICZ, Edward; MASLOWSKA, Joanna

Ionophoretic investigations of complex formations of ferric and thiocyanate ions in aqueous solutions. Chemia Lodz no. 13: 13-25 '63.

1. Department of Inorganic Chemistry, Technical University, Lodz.

MASLOWSKA, Joanna; SOLONIEWICZ, Rajmund

Application of thioacetamide to the approximate determination of traces of heavy metals on paper chromatograms.
Chemia Lodz no. 13: 27-32 '63.

1. Department of Inorganic Chemistry, Technical University, Lodz.

MASLOWSKA, Joanna; MASLOWSKI, Edward

Bibers of polyvinyl alcchol as carriers in the electro-
phoresis of inorganic ions. Chemia Lodz no. 13: 33-37
'63.

1. Department of **Inorganic Chemistry**, Technical University,
Lodz.

POLAND

MASLOWSKA, Joanna, dr.

Department of Inorganic Chemistry, Polytechnic, (Katedra Chemii
Nieorganicznej Politechniki), Łódź.

Warsaw, Chemia analityczna, No 6, November-December 1965, pp 1151-
1158.

"Polyvinyl alcohol as an electrophoresis carrier."

*This paper was presented at the First All-Polish Symposium, on electro-
phoresis, 25-27 Sept. 1964, in Gdansk.

KOLKA, W.; MASLOWSKA, K.; WALKER, R.

Rectal gonorrhea in women and young girls. Przegl. dermat. 48 no.8/10:
323-329 '61.

1. Z Kliniki Dermatologicznej A.M. w Krakowie Kierownik: Prof. dr
K. Lejman, z Zakładu Mikrobiologii Lekarskiej A.M. w Krakowie
Kierownik: Prof. dr Z. Przybylkiewicz.
(GONORRHEA compl) (RECTUM dis)

HERMANOWSKA-SZPAKOWICZ, Teresa; MASLOWSKA-IWANICKA, Danuta

A case of infective dysentery as a pathogenic factor in
ulcerative colitis. Pol. tyg. lek. 19 no.36:1379-1380
7 S '64.

1. Z Kliniki Chorob Zakaznych Akademii Medycznej w Bialymstoku
(kierownik: doc. dr med. Piotr Boron).

MASLOWSKI, J.

POLAND/Radio Physics - Radioastronomy

I-8

Abs Jour : Ref Zhur - Fizika, No 7, 1958, No 16317

Author : Masowski J.

Inst : Not Given

Title : Observation of the Solar Radio Eclipse on 30 June 1954.

Orig Pub : Acta stron (Polska), 1957, 7, No 3, 199-207

Abstract : An observation of the eclipse of the sun at 600 Mcs, on 30 June 1954, was observed at the military academy in Benowc, near Warsaw. The antenna was a paraboloid 6 meters in diameter. The receiver was of the modulation type. The frequency of modulation was 20 cps. A curve of the eclipse, corrected for possible errors, is given. The intensity of the radio waves during the instant of the maximum phase of the eclipse amounted to 25% of the intensity outside the eclipse. A model of the distribution of the radial brightness over the disk of the sun was plotted. The radio radius of the sun is estimated to be $1.4R_{\odot}$. There is a brightening towards the edge with a maximum at $0.8R_{\odot}$.

Card : 1/1

39

SOPIELA, Wacław; CYPRYK, Jerzy; MASŁOWSKI, Edward.

Stability of polyvinyl alcohol solutions used for spinning purposes. Polimery tworzą wielk 8 no.9:345-347 '63.

1. Instytut Włókien Sztucznych i Syntetycznych, Łódź.

MASLOWSKI, Eugeniusz, mgr inz.

Structural problems connected with reconstruction and repair
of industrial buildings. Inz i bud 20 no.11:418-422 N '63.

1. Wieczorowa Szkoła Inżynierska, Białystok.

ACCESSION NR: AP3003653

P/0009/63/013/002/0135/0141

AUTHOR: Maslowski, J.; Mielinski, J.

TITLE: The moon's physical libration in longitude and Mathieu's equation

SOURCE: Acta astronomica, v. 13, no. 2, 1963, 135-141

TOPIC TAGS: lunar physical libration, Mathieu equation, lunar libration, physical libration, libration

ABSTRACT: A new expansion of the moon's physical libration in longitude (τ) is given. The result is obtained by replacing integration of a simple second-order differential equation with constant factor by a solution of the corresponding differential equation of Mathieu's type. The coefficients of the expansion obtained for τ as a function of the time are given in algebraic form, and the existence of new singular points of the expansion is signaled. "In concluding the authors wish to thank Prof. Dr. K. Koziel for drawing their attention to the topic, for reading the manuscript, and for his valuable remarks."

Card 1/2

ACCESSION NR: AP3003653

Orig. art. has: 9 formulas and 1 table.

ASSOCIATION: Department of Theoretical Astronomy and Astronomical
Geophysics, Jagellonian University, Cracow

SUBMITTED: 00

SUB CODE: 00

DATE ACQ: 02Aug63

NO REF SOV: 000

ENCL: 00

OTHER: 005

Card 2/2

S/269/63/000/002/012/037
A001/A101

AUTHORS: Czyżewski, O., Kozieł, K., Masiowski, J.

TITLE: Cracow radio observations of the solar eclipse of February 15, 1961, at frequencies of 810 and 405 Mc

PERIODICAL: Referativnyy zhurnal, Astronomiya, no. 2, 1963, 45 - 46, abstract 2.51.376 ("Postępy astron.", 1962, v. 10, no. 1, 63 - 64, Polish)

TEXT: On February 15, 1961, the authors observed the solar eclipse at frequencies of 810 - 405 Mc by means of a 7-m parabolic radio telescope. The method of observations is described, and the curves of eclipse are presented. A difference in the eclipse curves is pronounced; it is caused by the quite different distribution of radio radiation intensity at these frequencies.

W. Wiśniewski

[Abstracter's note: Complete translation]

Card 1/1

JAGODA, Zenon; MASLOWSKI, Jan

Bibliography of works of Eugeniusz Brzezicki. Neurol. neurochir.
psychiat. Pol. 15 no.4:533-542 J1-Ag '65.

MASLOWSKI, Konstanty

Porphyrins; their synthesis, detection and determination. Polaki
tygod. lek. 9 no.46:1491-1495 15 Nov 54.

1. Z Zakladu Chemii Fizjologicznej Akad. Med. w Bialymstoku;
kierownik: doc. dr. T.Cyzstohorski.
(PORTHYRIN, determination,)

MASLOWSKI, P.

Diagnosis of pregnancy on the basis of crystals obtained from
urine by the microscopical chemical method. Polski tygod.lek.
5 no.25:974-976 19 June 50. (CINL 20:5)

1. Of the Institute of Physiology of the Medical Branch of
Poznan Medical Academy. (Institute Director--Prof.Edward
Gzarnecki,M.D.).

MASLOWSKI, Piotr; MIRKIEWSKI, Eugeniusz

Role of hormones in microscopic chemical method of pregnancy test.
Acta physiol Pol 5 no.1:83-92 '54. (REAL 3:7)

1. Z Zakładu Fizjologii Akademii Medycznej w Poznaniu. Kierownik:
prof. dr E.Czarnecki i z Zakładu Fizjologii Pomorskiej Akademii
Medycznej w Szczecinie. Kierownik: doc. dr E.Mietkiewski.

(PREGNANCY TESTS,

*form of crystals in urine of pregn. women with added
boric acid)

MASLOWSKI, Piotr

Paper electrophoresis with the application of high tensions. Postepy
biochem. 3 no.3-4:335-350 1957.

(AMINO ACIDS, determination,

electrophoresis, paper, high tension technic, review (Pol))

MASLOWSKI, P.

Paper electrophoresis of amino acids with the application of high tension.
Acta physiol. polon. 8 no.3:444-447 1957.

1. Z Zakładu Biochemii W. S. R. w Olsztynie Kierownik: dr W. Minakowski.
(AMINO ACIDS, determination,
electrophoresis with high tension (Pol))

MASLOWSKI, P.; MASLOWSKA, H.; MINAKOWSKI, W.

A modified method of retention analysis of amino acids. p. 401.

ACTA BICHIMICA POLONICA. (Polska Akademia Nauk, Komitet Bichemiczny)
Warszawa, Poland. Vol. 5, no. 4, 1958

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 7, July 1959

Uncl.

MASLOWSKI, Piotr

High voltage electrochromatography of amino acids in *Hordeum sativum* sprouts. *Rocz nauk roln rosl* 81 no.3:561-576 '60. (EEAI 9:10)

1. Zaklad Biochemii Wyzszej Szkoły Rolniczej, Olsztyn-Kortowo.

Kierownik: Doc. dr W.Minakowski

(Amino acids) (Chromatography) (Barley)

MASLOWSKI, P.; MINAKOWSKI, W.; KIM GUN HO [KIM KUNG HUO]

Studies on the changes in the amino acid content during
fermentation of smooth brome silage. Roczniki nauki rolniczej 87
no.1:99-106 '62.

1. Zaklad Biochemii, Wyzsza Szkola Rolnicza, Olsztyn.

KONKOL, Janina; KURZYNA, Krystyna; LIPINSKI, Zdzislaw; MASLOWSKI, Romuald;
STANKIEWICZ, Helena

Juvenile goiter among high school students in Bialystok. Zdrow.
publiczne 7/8:279-282 J1-Ag '65.

1. Studenckie Kolo Naukowe przy II Klinice Chorob Wewnetrznych
AM w Bialymstoku (Kierownik: prof. dr. J. Chlebowski).

MASLOWSKI, Ryszard

SURNAME, Given Names

Country: Poland

Academic Degrees: [not given]

Affiliation: Surgical Clinic, Veterinary Department of the SGGW (Klinika Chirurgiczna, Wydział Weterynaryjny SGGW [Abbreviation not identified], Warsaw; Director (Kierownik): prof. Dr Jozef Kulczycki

Source: Lublin, Medycyna Weterynaryjna, Vol XVII, No 10, October 1961, pp 595-598

Data: "Pneumothorax in the Roentgen Diagnosis of Small Animals."

GPO 981643

POLAND

MASLOWSKI, Ryszard, Lek wet., [Affiliation not given]

"A Case of Spontaneous Rupture of the Uterus with Falling Out of the Foetus in the Course of Parturition of a Heifer."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 19, No 5, May 63, pp 266-267.

Abstract: Author describes a rare case of uteral twist and spontaneous rupture, with the foetus falling into the abdominal cavity in a somewhat overdue pregnant heifer, as well as his successful operational and post-operative treatment of it. He believes that much of the success of the cow's recovery was due to its overall good physical condition and speedy request for medical help. There are no references.

1/1

MASLOWSKI, W.

Gospodarka Zbozowa - Vol. 6, no. 5, May 1955.

Campaign of grain purchasing is approaching. p. 1.

Better repair works of cooperative mills. p. 28.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955
Uncl.

MASLOWSKI, W.

How the mill at Grojec won a challenge banner. p. 30.
GOSPODARKA ZROZOWA, Warszawa, Vol. 6, no. 6, June 1955.

SO: Monthly List of East European Accessions, (TEAL), LC, Vol. 4, no. 10, Oct. 1955,
Uncl.

MASLOWSKI, W.

Tasks of trade-union organizations in the individually owned mills.
p. 32. GOSPODARKA ZBOZOWA. (Polskie Wydawnictwa Gospodarcze)
Warszawa. Vol. 6, no. 10, Oct. 1955.

So. East European Accessions List. Vol. 5, no. 1, Jan. 1956.

MASLOWSKI, W.

For permanent use of the services of mills serving the rural
population. p. 27. Vol. 6, no. 11, Nov. 1955 Warszawa
GOSPODARKA ZABOZOWA

SOURCE:

East European Accession List (EEAL) Library of Congress
Vol. 5, no. 8, August 1956 .

MASLUKHIN, B.V., mladshiy nauchnyy sotrudnik

Comparative effectiveness of antibiotics in necrobacillosis
of reindeer. Veterinariia 41 no.11:21-22 N '64. (MIRA 18:11)

1. Nauchno-issledovatel'skiy institut sel'skogo khozyaystva
Kraynego Severa.

KACHOROVSKY, B.V.; MASLYAK, V.M.

Epithelial coccygeal subsidences. Akt. vop. prokt. no. 2:78-83
'63 (MIRA 18:1)

KORZHINSKIY, A.F.; MASLYAKEVICH, Ya.V.

Laumontite and associated minerals from the diorite-porphyrite
intrusive in the Vyshkovo region of Transcarpathia. Dokl.AN
SSSR 149 no.3:677-680 Mr '63. (MIRA 16:4)

1. Institut geologii goryuchikh iskopayemykh AN UkrSSR.
Predstavleno akademikom D.S.Korzhinskim.
(Transcarpathia--Laumontite)

GRINBERG, I.V.; KORZHINSKIY, A.F.; MASLYAKEVICH, Ya.V.; SHVED, N.A.

Study of the nature of new rare organic minerals in Transcarpathia. Dokl. AN SSSR 158 no.1:116-118 S-0 '64 (MIRA 17:8)

1. Institut geologii goryuchikh iskopayemykh AN UkrSSR.
Predstavleno akademikom A.P. Vinogradovym.

MASLYAKEVICH, Ya.V. [Masliakevych, IA.V.]

Petrochemistry of the ophiolitic igneous activity of the
Ukrainian Carpathians. Dop. AN URSR no.11:1505-1509 '65.
(MIRA 18:12)

1. Institut geologii i geokhimii goryuchikh iskopayemykh
AN UkrSSR.

MASLYAKOV, VASILY NIKOLAYEVICH

MASLYAKOV, Vasilii Nikolayevich; TSVETKOV, N.V., retsenzent [deceased];
SHARAPOV, N.I., retsenzent; PAVLOV, V.P., red.; DOBROMIRAVOVA, S.M.,
red.izd-va; SALAZKOV, N.P., tekhn.red.

[Manual for workers receiving and delivering rafts in lumber floating]
Posobie priemosdatchiku plotov na rechnom transporte. Moskva, Izd-vo
"Rechnoi transport," 1957. 165 p. (MIRA 11:3)
(Lumber--Transportation)

MASLYAKOV, V.N. inzh.

Water transportation in People's China during the past nine
years. Rech.transp. 17 no.11:20-23 N '58. (MIRA 11:12)
(China--Inland water transportation)

MASLYAKOV, Vasilii Nikolayevich; RUMYANTSEV, S.M., red.; FEDYAYEVA,
N.A., red.izd-va; BOBROVA, V.A., tekhn.red.

[Yangtse, the great Chinese river] Iantszy - velikais reka
Kitaia. Moskva, Izd-vo "Rechnoi transport," 1959. 137 p.
(MIRA 13:8)

(Yangtse Valley--Economic conditions)

MASLYAKOV, V.N.

Inland-water transportations in China. Proizv.-tekh. sbor. no.4:
98-114 '59. (MIRA 13:10)
(China--Inland water transportations)

MASLYAKOV, V.N., insh.

Water transportation in China during the ten years of the
peoples' government. Rech.transp. 18 no.12:52-53 D '59.
(MIRA 13:4)

(China--Shipping)

MASLYAKOV, V.N.

~~Over-all utilization of inland waterways in the Chinese People's~~
Republic. Rech.transp. 18 no.5:53-55 by '59. (MIRA 12:9)
(China--Inland water transportation)

MASLYAKOV, V.

On the Yangtze River. Sov. foto 19 no.10:27 0 '59.
(MIRA 13:1)
(China--Pictures, illustrations, etc.)

MASLYAKOV, V. N.

River transportation in China in the second five-year
plan. Resh.transp. 19 no.7:55 J1 '60.
(MIRA 13:8)
(China--Inland water transportation)

MASLYAKOV, V., insh.

China's merchant marine during the second five-year period.
Mor.flot. 20 no.8:40-42 Ag '60. (MIRA 13:8)
(China--Merchant marine)

MASLYAKOV, Vasily Nikolayevich; ARNSHTEYN, G.E., retsenzent; SHIRINKIN,
A.D., retsenzent; SHARAPOV, V.N., red.; YEREMEYEV, P.G., red.;
FEDYAYEVA, N.A., red. izd-va; RIDNAYA, I.V., tekhn. red.

[Raft towing] Buksirovka plotov. Moskva, Izd-vo "Rechnoi tran-
sport," 1962. 185 p. (MIRA 15:12)
(Towing) (Rafts)

MASLYAKOV, V. inzh.

Inland waterways in Burma. Rech. transp. 21 no.9:53-54
'62. (MIRA 15:9)
(Burma--Inland navigation)

KRAVTSOV, V.I.; MASLYAKOVA, I.O.; GOMBOZHAY, Zh.

Galvanostatic study of the cathodic process of hydrogen evolution on
cobalt and nickel in acid sulfate electrolytes. Zhur.fiz.khim. 37 no.
10:2333-2336 0 '63. (MIRA 17:2)

POLESYANAYA, M.K.

Copper deficiency in peat soils as a cause of lodging of grain in the Polesye biogeochemical province (White Russia). Trudy Biogeo-khim. lab. no.11:83-91 '60.. (MIRA 14:5)

1. Institut geokhimii i analiticheskoy khimii imeni V.I.Vernadskogo AN SSSR.

(POLESYE--PEAT SOILS) (OATS--FERTILIZERS AND MANURES)
(PLANTS, EFFECT OF COPPER ON)

POLUKHINA, I.N., kand.biolog.nauk; MASLYANAYA, M.K., kand.sel'skokhoz.nauk

How nitrogen and copper affect the anatomical structure of oat stems and the lodging of oats on peat soils. Izv. TSKhA no.1:205-208 '61. (MIRA 14:3)

1. Moskovskaya ordena Lenina sel'skokhozyaystvennaya akademiya im. K.A. Timiryazeva (for Polukhina). 2. Laboratoriya im. V.I. Vernadskogo AN SSSR (for Maslyanaya).

(Plants, Effect of nitrogen on)

(Plants, Effect of copper on)

(Oats—Fertilizers and manures)

POLUKHINA, I.N., kard.sel'skokhozyaystvennykh nauk.; MASLYANAYA, M.K., kard.
sel'skokhozyaystvennykh nauk.

Effect of copper on the development of ovaries and caryopses in
cultivated gramineous plants [with summary in English]. Izv. TSKHA
no.1:74-86 '62. (MIRA 15:6)
(Plants, Effect of copper on) (Botany—Embryology) (Grain)

KOVAL'SKIY, V.V.; MASLYANAYA, M.K.

Copper deficiency in cereal plants grown on peat soils. Agrokhimia
no.4:84-95 Ap '64. (MIRA 17:10)

1. Institut geokhimii i analiticheskoy khimii mni Vernadskogo
AN SSSR.

BELAY, V.Ye.; VASIL'YEV, P.V.; KOLCHIN, S.P.; MASLYANENKO, S.V. (Moskva)

Effect of strychnine on the resistance of animals to acceleration.

Pat. fiziol. i eksp. terap. 8 no.5:15-20 S-0 '64.

(MIRA 18:12)

1. Submitted May 28, 1963.

MANILOV, A.M., inzh.; MASLYANIK, V.V., inzh.; ROZINSKIY, D.I., inzh.

Blocking of disconnecting switches and separators in substations
without cutouts at the higher voltage ends. Energ. i elektrotekh.
prom. no.4:35-37 O-D '65. (MIRA 19:1)

YAKOVLEV, B.Ye.; MASLYANIKOV, V.A.; MOROZOV, K.V., red.; MURASHOVA,
L.A., tekhn. red.

[Explosion under water] Vzryv pod vodoi. Moskva, Voenizdat,
1963. 74 p. (MIRA 16:10)
(Underwater explosions)

TSIBOROVSKIY, Yanush [Ciborowski, Janusz], prof., doktor-inzh., laureat
Gosudarstvennoy Premii; MASLYANKA, E. [translator]; PLISS, A.V.
[translator]; ROMANKOV, P.G., prof., red.; KUROCHKINA, M.I., red.;
ERLIKH, Ye.Ye., tekhn.red.

[Unit operations of chemical engineering] Protsessy khimicheskoi
tekhnologii. Leningrad, Gos.nauchno-tekhn.izd-vo khim.lit-ry,
1958. 932 p. (MIRA 12:12)

1. Varshavskiy politekhnicheskii institut (for TSiborovskiy).
(Chemical engineering)

Maslyanko M.
SHEPS, N.; MASLYANKO, M.; SHAYNSHEYN, A.

The sheepskin is worth processing. Prom. koop. 12 no.1:28-29 Ja '58.
(MIRA 11:1)

1. Starshiy inzhener Odesskogo oblpromsoveta (for Sheps).
2. Predsedatel' pravleniya arteli "Mekhinprom," Odessa (for Maslyanko).
3. Tekhnoruk arteli "Mekhinprom," Odessa (for Shaynsheyn).
(Odessa--Hides and skins)

KUSEN', S.I.; MASLYANKO, N.F.; KOTSYUBA, M.D.

On the chemical composition of fetal mammary glands in cattle.
Ukr. biokhim. zhur. 36 no.2:267-275 '64. (MIRA 17:11)

1. Ukrainian Research Institute for the Physiology and Biochemistry
of Domestic Animals, Lvov.

KUSEN', S.I.; MASLYANKO, N.F.

Some lipid and nitrogen components of the mammary gland of
heifers and lactating and non-lactating cows. Ukr. biokhim.
zhur. 36 no.3:412-422 '64. (MIRA 17:10)

1. Ukrainskiy nauchno-issledovatel'skiy institut fiziologii i bio-
khimii sel'skokhozyaystvennykh zhivotnykh, L'vov.

L 32197-65 EWT(m)/EWP(b)/EWP(t) IJP(c) RDW/JD/GS

ACCESSION NR: AT5005417

S/0000/64/000/001/0031/0032

AUTHOR: Maslyanko, R. A.; Markus, M. M.

16
R+1

TITLE: A study of some complex semiconductor phases having a sphalerite structure

SOURCE: Nauchnaya konferentsiya molodykh uchenykh Moldavii, 3d, Trudy, no. 1:
Yestestvenno-tekhnicheskiye nauki (Natural and technical sciences). Kishinev,

Yestestvenno-tekhnicheskiye nauki (Natural and technical sciences). Kishinev,
Gosizdat Kartya Moldovenyaski, 1964, 31-32

TOPIC TAGS: solid solution, semiconductor phase, sphalerite structure, sphalerite
semiconductor, indium telluride, indium selenide, debyeogram

ABSTRACT: The possibility of solid solution formation was studied for the semi-
conductor compounds AgInTe_2 with In_2Te_3 (system I), and CdIn_2Se_4 with CdIn_2Te_4
(system II). Investigations covered 14 mixtures of the first and 13 mixtures of
the second type. The Debye powder (X-ray) diagrams showed intensive lines due to
a sphalerite structure accompanied by other weaker lines. The analysis of various
tests indicated that system I exhibits a solubility domain from 50% towards the
 In_2Te_3 region while system II can produce solid solutions over the entire concen-

tests indicated that system I exhibits a solubility domain from 50% towards the In_2Te_3 region, while system II can produce solid solutions over the entire concentration domain.

Page 1/1

L 32197-65

ACCESSION NR: AT5005417

ASSOCIATION: None

SUBMITTED: 07 Feb 66

ENCL: 00

SUB CODE: SS

NO REF SOV: 000

OTHER: 000

Card 2/2

L 23847-65 EWT(m)/EWA(d)/EWP(j)/EWP(t)/EWP(b) IJP(c) RDW/JD/MLK/RM
ACCESSION NR: AT4044569 S/C000/64/000/000/0153/0157

AUTHOR: Radlaustan, S.I. (Candidate of physico-mathematical sciences); Maslyanko, R.A.,
Markus, M.M.

TITLE: Some complex systems based on indium telluride

SOURCE: AN MolSSR, Institut fiziki i matematiki, Issledovaniya po poluprovodnikam;
novy*ye poluprovodnikov*ye materialy* (Semiconductor research; new semiconductor
materials). Kishinev. Gos. izd-vo Kartya Moldovenyasko, 1964, 153-157

materials).

TOPIC TAGS: ²⁷indium telluride, ¹⁸indium alloy, ¹⁷tellurium alloy, ¹⁷selenium alloy, semiconductor, thiogallate lattice, sphalerite lattice, telluride hardness

ABSTRACT: X-ray, micrographic and microhardness studies were carried out on 27 ternary and quaternary systems in the sections $(\text{CdIn}_2\text{Se}_4)_x - (\text{CdIn}_2\text{Te}_4)_{1-x}$, $(\text{Cd}_2\text{SeTe})_{3x} - (\text{In}_2\text{Se}_2\text{Te}_3)_{1-x}$ and $(\text{AgInTe}_2)_{3x} - (\text{In}_2\text{Te}_3)_{2(1-x)}$. Determinations of the lattice constants showed that the first series contained only thiogallate type lattices, with the exception of the pure CdIn_2Se_4 . In the second series, thiogallate structures seemed to alternate with sphalerite structures, while in the third series, wide ranges of thiogallate ($x = 0.1-0.5$)

Card 1/2

L 23847-65

ACCESSION NR: AT4044569

and chalcopyrite ($x = 0.7-1.0$) structures were separated by a narrow 2-phase zone. Neither X-ray patterns nor photomicrographs are presented. Microhardness was studied only in the first series, where it varied from 220 kg/mm² for CdIn₂Te₄ to 300 kg/mm² for CdIn₂Se₄, and in the third series, where it increased from 180 to 240 kg/mm² as x increased from 0 to 0.5. Orig. art. has: 2 tables and 1 figure.

STENSEN FROM U. W. S. D. CITY, CALIF. AND A KNOWN NAME IN THE AREA.

ASSOCIATION: Institut fiziki i matematiki AN MolSSR (Institute of Physics and Mathematics,
AN Mol SSR)

SUBMITTED: 13Dec63

ENCL: 00

SUB CODE: IC,MM

NO REF SOV: 009

OTHER: 004

Cord 2/2

L 60841-62 EWT(1)/EST(m)/ENG(m)/T/EMP(t)/EMP(b)/EWA(h) IJP(c)
 RDW/JD/JC/AT US/0081/65/000/005/B079/B080
 ACCESSION NR: AR5012174 27
 SOURCE: Ref. zh. Khimiya, Abs. 5B545 26
 AUTHOR: Maslyanko, R. A.; Markus, M. M. B
 TITLE: Investigation of some complex semiconductor phases with a sphalerite structure 21
 CITED SOURCE: Tr. 3-y konferentsii molodykh uchenykh Moldavii. Yestestv.-tekhn. n. Vyp. 1. Kishinev, Kartya Moldovenyashke, 1964, 31-32
 TOPIC TAGS: solid solution, phase equilibrium, solubility, semiconductor research, cadmium compound, indium compound, indium telluride, selenium compound, silver compound, tellurium compound 27
 TRANSLATION: Using the microstructural, radiographic, and thermographic methods of analysis, a study was made of the possibility of forming solutions between the semiconductor compounds $AgInTe_2$ and In_2Te_3 , as well as between $CdIn_2Se_4$ and the assumption is made that in the

Semiconductor
CdIn₂Te. On the basis of the data obtained, the assumption is made that

Card 1/2

L 60841-65

ACCESSION NR: AR5012174

System AgInTe_2 - In_2Te_3 the solubility of In_2Te_3 reaches 50%, and in the system CaIn_2Se_4 - CaIn_2Te_4 the two components are mutually soluble in all concentrations. Ya. Shenkin.

SUB CODE: SS, GC

ENCL: 00

Card 2/2

TRUKHMANOV, B.G.; MASLYANKO, R.P.

Duration of the utilization of horses yielding therapeutic
serums in different types of immunization. Trudy Tom NIIVS
12:214-221 '60 (MIRA 16:11)

1. Tomskiy nauchno-issledovatel'skiy institut vaktsin i syvo-
rotok.

*

MASLYANKO, R.P.

Experimental use of a test puncture for timely diagnosis of
a liver rupture in horses in the practice of serum produc-
tion. Trudy Tom NIIVS 12:237-241 '60 (MIRA 16:11)

1. Tomskiy nauchno-issledovatel'skiy institut vaktsin i syvo-
rotok.

*

KANATOV, T.V., inzh.; MASLYANNIK, B.D., inzh.

Operation and maintenance of building machinery. Energ.stroi.
no.23:137-142 '71. (MIRA 15:1)

1. Glavnyy mekhanik stroitel'stva kremenchugskoy gidroelektrostantsii
(for Kanatov). 2. Glavnyy inzh. Upravleniya mekhanizatsii stroitel'-
stva Kremenchugskoy gidroelektrostantsii (for Malyannik).
(Kremenchug Hydroelectric Power Station--Design and construction)
(Building machinery)

MASLYANOV, N.A.

Growth and fruiting of eucommia in Tajikistan. Trudy AN Tadzh. SSR
47:65-101 '56. (MIRA 12:5)
(Tajikistan--Eucommia)

MASLYANOV, N.A.

Raising eucommia seedlings in Tajikistan. Izv.Otd.est.nauk
AN Tadzh.SSR no.3:9-19 '58. (MIRA 13:4)

1. Botanicheskiy institut AN Tadzhikskoy SSR.
(Tajikistan--Eucommia)

MASLYANDY, N.A.

Growth characteristics of eucommia in Tajikistan. Trudy Bot.inst.
Ser.6 no.7:377-379 '59. (MIRA 13:4)

1. AN Tadzhikskoy SSR, Stalinabad.
(Tajikistan--Eucommia)